

A. Control Measure under Consideration	B. Summary Description of Measure	C. Program/Measure Status	D. Specific Implementation Date	E. VOC Reduction	F. NOx Reduction	G. Resources (FTE's, \$\$)	H. Additional Information
<b>Appalachia, SC (Designated - Attainment)</b>							
<b>CHEROKEE COUNTY</b>							
<b>Based on stakeholder consultation and taking into consideration resource and political constraints, the following emission reduction strategies remain under consideration. The County will continue to evaluate the air quality within the county and may implement one or more of the following measures under consideration.</b>							
Support SCHDEC statewide efforts to reduce ozone levels	Develop stakeholder group to support and participate in modeling efforts. Develop stakeholder group to participate in development of regulations	Ongoing	Ongoing	n/a directionally sound	n/a directionally sound	n/a	See Comment #3
Use of Alternative Fuels	Encourage use of alternative fuels, encourage a clean fuel fleet program for centrally fuel fleets of more than 10 vehicles	Ongoing	Ongoing	n/a directionally sound	n/a directionally sound	n/a	See Comment #3
Promote route efficiency for delivery vehicles, trash collection, etc.	Encourage business to consolidate distribution and collection routes to improve efficiency and reduce emissions from their fleets. - Maximize route efficiency for public services such as garbage collection, delivery vehicles, and other vehicle trips to reduce fuel usage	Ongoing	2004	n/a directionally sound	n/a directionally sound	n/a	See Comment #3
Establish an active public awareness campaign	Develop and editorial board to discuss air quality issues and development of a relationship with media, Use alert messages year round, not only during ozone season, utilize public service announcements, newspapers, weather channels, and other media outlets to notify citizens of high ozone days, utilize TV channels to issue high ozone alerts using the crawl bar at bottom of TV screens, Encourage health organizations to sponsor ozone alerts in media, enhance ozone awareness, develop a campaign to encourage things such as refueling vehicles during evening, not topping off tanks when refueling, using lawnmowers during evenings instead of during high ozone hours, using of electric lawn mowers., Develop a license plate program to generate revenue to implement the public awareness campaign, develop awareness program on tax savings for purchasing high efficiency vehicles.	19 July - Presentation by Diane Marlow, DHEC's Office of Solid Waste Reduction and Recycling, on Gardening and Recycling Organics Wisely (GROW). Nine (9) EAC Members attended. Mason Harris provided a display for members to take handouts on clean air and ozone hazards. Ms. Marlow presented EAC members GROW Handbooks as guidance on reducing our vehicle trips to the county landfill with yard waste. Future field trips were discussed: USC's West Quad Living Learning Center; Hanson Brick Co.; Timken Plant.  20 Sep - The EAC toured the Timken Bearing Plant in Gaffney, SC. David Brewster, tour leader, showed equipment used to filter the heat-treating furnaces' exhaust before releasing them into the atmosphere.  17 Oct - Cherokee County Council invited the EAC to attend this evening's meeting to accept a recognition plaque for the EAC's work toward ozone awareness in Cherokee County this year.	2004	n/a directionally sound	n/a directionally sound	n/a	See Comment #3
<b>Comments:</b> 1. December 2004 - SC EAC SIP - activity not quantified for several reasons (first) in accordance with EAC Protocol, after all adopted Federal and State controls were accounted for in the modeling, it was determined that local controls were not necessary to demonstrate attainment of the 8-hour ozone standard. Measures were submitted by the local areas to show their continued support and commitment to the EAC process. (second) this activity is directionally sound and should provide air quality benefits and in some cases measurable results. The progress toward implementing this activity and the benefits derived will be documented as a part of the ongoing reporting requirements. 2. December 2003 - Progress Report - See - <a href="http://www.scdhec.gov/eqc/baq/html/eap_dpr_eac.html">http://www.scdhec.gov/eqc/baq/html/eap_dpr_eac.html</a> - additional information provided by the county to include "findings", "advantages/disadvantages", "recommendations", "costs", etc.... 3. March 2004 - Local Early Action Plan - See - <a href="http://www.scdhec.gov/eqc/baq/html/eap_dpr_eac_0304.asp">http://www.scdhec.gov/eqc/baq/html/eap_dpr_eac_0304.asp</a> 4. June 2004 - Progress Report - See - <a href="http://www.scdhec.gov/eqc/baq/html/eap_dpr_eac_0604.asp">http://www.scdhec.gov/eqc/baq/html/eap_dpr_eac_0604.asp</a> 5. December 2004 - Progress Report - See - <a href="http://www.scdhec.gov/eqc/baq/html/eap_dpr_eac_1204.asp">http://www.scdhec.gov/eqc/baq/html/eap_dpr_eac_1204.asp</a> 6. December 2004 - SC EAC SIP - Including Appendix 8 (Local Early Action Plans and the Air Quality Awareness and Improvement Policy) and Appendix 16 (County Level Emission Reductions and Descriptions for the Ozone EAC Areas) - See - <a href="http://www.scdhec.gov/eqc/baq/html/eap_sip.html">http://www.scdhec.gov/eqc/baq/html/eap_sip.html</a> 7. April 20, 2005 - Correspondence to Mr. Palmer including clarifying supplemental information to the EAC SIP submittal of December 2004. - See - <a href="http://www.scdhec.gov/eqc/baq/html/eap_sip.html">http://www.scdhec.gov/eqc/baq/html/eap_sip.html</a> 8. June 2005 - Progress Report - See - <a href="http://www.scdhec.gov/eqc/baq/html/eap_dpr_eac_0605.asp">http://www.scdhec.gov/eqc/baq/html/eap_dpr_eac_0605.asp</a>							